

Claims:

1 1. An electronic bulletin board system comprising:
2 a plurality of wireless devices;
3 an access point in wireless communication with said wireless devices;
4 a server connected to said access point;
5 said wireless devices being connected to said server through said access point in
6 order to obtain bulletin board data there from, each of said plurality of wireless devices having
7 equal access to said bulletin board data.

1 2. The system according to claim 1, further comprising a service provider connected
2 to said access point for providing access to a communication network from said wireless devices.

3 3. The system according to claim 2, wherein the network is the internet.

1 4. The method according to claim 3, wherein at least one said plurality of wireless
2 devices is connected to said server through a second access point, a second service provider and
3 the Internet.

1 5. The system according to claim 1, further comprising a global address server
2 connected to said access point through which said wireless devices can obtain an address of said
3 server.

1 6. The system according to claim 1, wherein said bulletin board data is displayed on
2 said wireless devices to resemble a physical bulletin board having notes attached thereto.

1 7. The system according to claim 6, wherein said notes are of different colors and
2 may have indicia indicating their source.

1 8. The system according to claim 6, wherein said display is changed to introduce a
2 new note, which is typed on a virtual keyboard.

1 9. The system according to claim 6, wherein said display is changed to introduce a
2 new note which is received from a service, that is shared with the each of said plurality of wireless
3 devices having equal access to the service.

1 10. The system according to claim 6, where in said indicia of the source is short
2 message service.

1 11. A wireless family bulletin board comprising:
2 a server containing bulletin board data, said data including a plurality of messages;
3 a plurality of wireless devices, forming a family;
4 said wireless devices being wirelessly connected to said server so as to provide each of
5 said plurality of wireless devices with equal access to said bulletin board data and to allow each of
6 said plurality of wireless devices the ability to add new data thereto.

1 12. The bulletin board according to claim 11, wherein said notes have different
2 colors.

1 13. The bulletin board according to claim 11, wherein said notes have indicia
2 indicating their source.

1 14. The bulletin board according to claim 11, wherein new notes are formed by said
2 wireless devices using a virtual keyboard.

1 15. The bulletin board according to claim 11, wherein the bulletin board data includes
2 a list view of all messages.

1 16. A method of accessing a family bulletin board comprising:
2 providing a server containing bulletin board data;
3 wirelessly connecting a plurality of wireless devices to said server;
4 accessing said bulletin board data from said wireless devices;
5 displaying said bulletin board data on said wireless devices as notes arranged on a screen.

1 17. The method according to claim 16, wherein said notes have different colors and
2 indicia indicating their origin.

1 18. The method according to claim 16, wherein said wireless devices are connected to
2 said server through an access point.

1 19. The method according to claim 18, wherein said access point is connected to said
2 server through a service provider connected to the Internet.

1 20. The method according to claim 17, wherein said wireless devices contain the
2 address of a global address server and said wireless devices access the global address server to
3 obtain the address of the server in order to connect thereto.

1 21. A system for providing notice board service and communication service in a
2 computer network, comprising:

3 a terminal with an identifier,

4 a gateway from the terminal to the communication services,

5 an access point connected to the gateway through which the terminal is accessed to the
6 communication service,

7 a server connected to the gateway, the server having information of the valid
8 identifiers of the terminals enabling service, and

9 a configuration tool in the server for managing at least some of configurable
10 controlling functions of a browser from the terminal.

1 22. A system for providing a portable user terminal with a notice board service and a
2 communication connection to the network, that includes information management services and
3 user services in the network, wherein the system comprises:

4 at least one terminal that is part of a group and capable of wireless communication,
5 wherein a group is defined as a group having at least one terminal therein;

6 a gateway coupled to the terminal for providing a wireless communication link to
7 the terminal;

8 a server coupled to the gateway for providing services and information
9 management services to the terminal and providing; and

10 a global unit coupled to the gateway for providing the address of the network
11 unit, wherein activation of the terminal initiates a request to the terminal is done in order to
12 establish a shared communication session.